

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
8 January 2004 (08.01.2004)

PCT

(10) International Publication Number
WO 2004/002925 A3

(51) International Patent Classification⁷: **C07C 69/712**,
67/31, C07D 263/58, 213/643, 241/18

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(21) International Application Number:
PCT/KR2003/001244

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(22) International Filing Date: 25 June 2003 (25.06.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
10-2002-0036051 26 June 2002 (26.06.2002) KR

(81) Designated States (*national*): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,
CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK,
LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX,
MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE,
SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ,
VC, VN, YU, ZA, ZM, ZW.

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(84) Designated States (*regional*): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,
ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO,
SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM,
GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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Published:

— with international search report

(88) Date of publication of the international search report:
24 June 2004

*For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.*

(54) Title: PROCESS FOR PREPARING (R)-ARYLOXYPROPIONIC ACID ESTER DERIVATIVES

(57) Abstract: The present invention relates to a method for preparing optically active (R)-aryloxypropionic acid ester derivatives, and more particularly to a method for preparing (R)-aryloxypropionic acid ester derivatives with high optical purity and good yield at low cost from phenol derivatives with various substituted functional groups and (S)-alkyl O-arylsulfonyl lactates.

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INTERNATIONAL SEARCH REPORT

International Application No.
PCT/KR 03/01244-0

CLASSIFICATION OF SUBJECT MATTER

IPC⁷: C07C 69/712, 67/31, C07D 263/58, 213/643, 241/18

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁷: C07C, C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

REGISTRY, CAPLUS, WPI, EPODOC, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2038810 A (SHELL INT RES MIJ BV) 30 July 1980 (30.07.80) <i>description page 1 (line 52) - page 2 (line 38); claims 6-9.</i>	1-4
A	JP 06 247897 A2 (Teijin Ltd, Japan) 6 September 1994 (06.09.94) <i>abstract.</i>	1-4
A	US 4531969 A (HOECHST AG) 30 July 1985 (30.07.85) <i>description column 3, lines 44-64; examples 1,4, 4a,5b,9,11,12,13,15,16,17.</i>	1-4
A	US 4978774 A (HOECHST AG) 18 December 1990 (18.12.90) <i>description col 1, line 33 - col 2, line 21; example 2b; claims 1-13.</i>	1-4
A	US 4550192 A (DOW CHEM CO) 29 October 1985 (29.10.85) <i>examples 4,6.</i>	1-4

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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Date of the actual completion of the international search

29 January 2004 (29.01.2004)

Date of mailing of the international search report

11 March 2004 (11.03.2004)

Name and mailing address of the ISA/AT

Austrian Patent Office

Dresdner Straße 87, A-1200 Vienna

Facsimile No. 1/53424/535

Authorized officer

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Telephone No. 1/53424/434

INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR 03/01244-0

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR 03/01244-0

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